

## Datasheet for ABIN7117051 **anti-NUP54 antibody**



[Go to Product page](#)

### Overview

Quantity:	100 µg
Target:	NUP54
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP54 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	NUP54 antibody
Immunogen:	nucleoporin 54kDa
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	NUP54
Alternative Name:	NUP54
Background:	Synonyms: Nucleoporin p54 54 kDa nucleoporin NUP54 Background: Component of the nuclear pore complex, a complex required for the trafficking

## Target Details

---

across the nuclear membrane.

Molecular Weight: 55 kDa

Gene ID: 53371

UniProt: [Q7Z3B4](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

## Application Details

---

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze / thaw cycles.

Storage: -20 °C

Storage Comment: -20°C for 12 months

Expiry Date: 12 months